REMARKS/ARGUMENTS

Concerning the objection to the drawings under 37 C.F.R.
§1.83(a), reference number 4, used previously, referred to the
pairs of plug-in connectors, which were already shown in FIGs.
1 and 2, and described on pages 8 and 9. The pins of the
connectors in the "2-pole plug-in" connector system are now
clearly designated by separate reference numbers 4a and 4b in
FIG. 1, and 4c and 4d in FIG. 2. The designation of the pins
of the connectors of each pair by separate reference numbers
makes it clear what the two-pole plug-in system consists of.
The specification has been amended for consistency with the
revised drawings without adding new matter to the disclosure.
Reconsideration of the objection to the drawings is requested
in view of the revisions to the specification and drawings.

Headings have been added to the specification in
conformity with the arrangement set forth in 37 C.F.R.
§1.77(b).

Claim 8 has been corrected.

Claim 1 has been amended by incorporation of the
limitations of dependent claim 5, which was found allowable.
Claim 5 has been cancelled. Each of claims 2-4 and 6-20 is
dependent on claim 1. New independent claims 21 and 22
correspond respectively to claims 6 and 13, both of which were
also found allowable.

The amendments herein are believed to address all of the
objections and ground for rejection, and to place this
application in condition for allowance.

Application No.: 09/897799
Amendment dated: July 22, 2004
Reply to Office action of March 24, 2004

Favorable reconsideration and the issuance of a notice of allowance and notice of allowability are requested.

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Respectfully submitted,
HOWSON & HOWSON
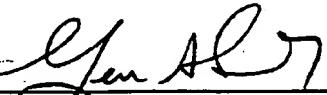
By _____
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Enclosures:
(a) extension request and check
(b) two replacement sheets drawing
(c) two annotated sheets of drawing